HADT Rec'd PCT/PTO 05 JAN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

112740-1121

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL	APPLICATION	NO.
PCT/El	P2004/053674	

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP2004/053674			22 December 2004	22 December 2003				
TITLE OF INVENTION								
METHOD, TELECOMMUNICATION SYSTEM AND TELECOMMUNICATION HANDSET FOR WIRELESS								
COM	MUN	NICATION AND TELECOMMU	JNICATION IN A SMART HOME ENVI	RONMENT				
APPL	CAN	T(S) FOR DO/EO/US						
Kurt .	Aretz	z et al.						
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:				
1.	\boxtimes	This is a FIRST submission of iter	ns concerning a submission under 35 U.S.C.	371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article	31).					
5.	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))					
		a. 🛛 is attached hereto (requ	ired only if not communicated by the Internat	ional Bureau).				
		b. has been communicated	by the International Bureau.					
		c. is not required, as the a	oplication was filed in the United States Rece	iving Office (RO/US).				
6.	\boxtimes	An English language translation of	f the International Application as filed (35 U.S	S.C. 371(c)(2)).				
• • •		a. 🗵 is attached hereto.						
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))				
ä		a. are attached hereto (red	uired only if not communicated by the Interna	itional Bureau).				
•	•	b. 🗀 have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
•		d. 🖾 have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).					
lte	ems 1	3 to 23 below concern documen	t(s) or information included:					
13.	\boxtimes	An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.					
14.		An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.	\boxtimes	A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.	\boxtimes	Express Mail Label No. EV	512723693 US	·				

U.S. APPLICATION	NAO jif known see	NO (if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/	U.S. APPLICATION NO. international application No. PCT/EP2004/053674			112740-1121				
23. Other items or information:								
The following	g fees have been s	ubmitted:	•				CALCULATIONS	PTO USE
			· · · · · · · · · · · · · · · · · · ·		\$30	00 \$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200						\$200.00		
26. Search fee (37 CFR 1.492(b)) If the written opinion f the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					500 S	\$400.00		
TOTAL OF 24, 25 and 26 =					\$	\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Number of each additional 50 or fraction thereof (round up to a whole RATE					9		·	
102 - 100 =	2 /50 =		1		× \$250.00	\$	\$250.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims	60	- 20 =	40	X	\$50.00	\$	\$2,000.00	
Independent clair	ms 3	- 3=	0	×	\$200.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$	\$0.00	
TOTAL OF ABOVE CALCULATIONS =					= \$	\$3,150.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$0.00		
SUBTOTAL =					= \$	\$3,150.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	\$0.00			
TOTAL NATIONAL FEE =				= \$	\$3,150.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				+ \$	\$0.00			
TOTAL FEES ENCLOSED =				S	\$3,150.00			
							mount to be	\$
						A	mount to be	\$

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X A check in the amount of \$ \$3,150.00	to cover the day of the perclosed	05 JAN 2006				
 b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. 	in the amount of \$	to cover the above fees.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer No. 29177	SIGNATURE U					
Bell Boyd & Lloyd LLC	Peter Zura					
P.O. Box 1135	NAME	NAME				
Chicago, Illinois 60690	48,196	48,196				
	REGISTRATION NUMBE	REGISTRATION NUMBER				
	January 5, 2006					
	DATE					
\cdot						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kurt Aretz et al.

Appl. No.:

PCT/EP2004/053674

Filed: Title:

December 22, 2004
METHOD, TELECOMMUNICATION SYSTEM AND TELECOMMUNICATION

HANDSET FOR WIRELESS COMMUNICATION AND TELECOMMUNICATION

IN A SMART HOME ENVIRONMENT

Docket No.:

112740-1121

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. International application as originally filed on 108 pages;
- 3. International Search Report with Written Opinion on 12 pages;
- 4. English translation on 101 pages;
- 5. Preliminary Amendment on 113 pages;
- 6. Declaration and Power of Attorney (5 pages);
- 7. IDS on 1 page, PTO 1449 on 1 page;
- 8. Check in the Amount of \$3150.00; and
- 9. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail

in an envelope addressed to:

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on January 5, 2006.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

Signature

EV 512723693 US

Express Mail Mailing Label Number